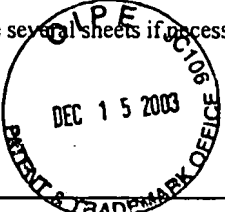


<b>FORM PTO-1449 U.S. Department of Commerce</b> Patent and Trademark Office				Attorney Docket Number 9159-4		Serial No. 10/625,133	
<b>LIST OF DOCUMENTS CITED BY APPLICANT</b> (Use several sheets if necessary)							
				Applicants: Starobin et al.			
				Filing Date July 23, 2003		Group	
<b>U. S. PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
AA	1	4,870,974	10/03/89	Wang	128	700	
	2	5,020,540	06/04/91	Chamoun	128	703	
	3	5,117,834	06/02/92	Kroll et al.	128	705	
	4	5,148,812	9/22/92	Verrier et al.	128	704	
	5	5,323,783	06/28/94	Henkin et al.	128	703	
	6	5,419,338	05/30/95	Sarma et al.	128	703	
	7	5,560,370	10/01/96	Verrier et al.	128	705	
	8	5,713,367	02/03/98	Arnold et al.	128	704	
	9	5,792,065	08/11/98	Xue et al.	600	516	
	10	5,794,623	08/18/98	Forbes	128	702	
	11	5,827,195	10/27/98	Lander	600	509	
	12	5,842,997	12/01/98	Verrier et al.	600	518	
	13	5,891,047	04/06/99	Lander et al.	600	516	
	14	5,921,940	07/13/99	Verrier et al.	600	518	
	15	5,951,484	09/14/99	Hoium et al.	600	515	
	16	6,361,503	03/26/02	Starobin et al.	600	508	
	17	2002/0038091	03/28/02	Starobin et a.	600	508	
	18	2002/0042578	04/11/02	Starobin et al.	600	508	
AA	19	2003/0130586	07/10/03	Starobin et al.	600	515	
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Subclass	Translation Yes   No
AA	20	WO 03/057033	07/17/03	PCT	A61B	5/0452	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
AA	21	Arnold et al.; <i>The dependence on heart rate of the human ventricular action potential duration</i> , Cardiovascular Research, 16, 547-551 (1982).					

 EXAMINER  
 \*EXAMINER

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

5/3/04

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office		Attorney Docket Number 9159-4	Serial No. 10/625,133
LIST OF DOCUMENTS CITED BY APPLICANT  (Use several sheets if necessary)		Applicants: Starobin et al.	
		Filing Date July 23, 2003	Group
AA	22	Chernyak et al.; <i>Class of Exactly Solvable Models of Excitable Media</i> , <i>Phys. Rev. Lett.</i> , 80:25, 5675-5678 (1998)	
	23	Chernyak et al.; <i>Where do dispersion curves end? A basic question in theory of excitable media</i> , <i>Phys. Rev. E</i> , 58:4, 4108-4111 (1998)	
	24	Ciavolella et al.; <i>Exponential Fit of QT Interval-Heart Rate Relation During Exercise Used to Diagnose Stress-induced Myocardial Ischemia</i> , <i>Journal of Electrocardiology</i> , 24:2, 145-153 (1991).	
	25	Cole et al.; <i>Heart-Rate Recovery Immediately After Exercise As A Predictor Of Mortality</i> , <i>The New England Journal of Medicine</i> , 341:18, 1351-1357 (October 1999).	
	26	Franz et al.; <i>Cycle Length Dependence of Human Action Potential Duration In Vivo; Effects of Single Extrastimuli, Sudden Sustained Rate Acceleration and Deceleration, and Different Steady-State Frequencies</i> , <i>J. Clin. Invest.</i> , 82, 972-979 (1988).	
	27	Froelicher, Jr. et al.; <i>A comparison of three maximal treadmill exercise protocols</i> , <i>Journal of Applied Physiology</i> , 36:6, 720-725 (1974).	
	28	Hintze et al.; <i>Prognostic Properties of QT/RR Dynamics in Survivors of Myocardial Infarction with Reduced Systolic Function</i> , <i>NASPE Annual Meeting</i> , Washington, D.C. (May 17-20, 2000).	
	29	Jonalegedda et al.; <i>An Exponential Formula for Heart Rate Dependence of QT Interval During Exercise and Cardiac Pacing in Humans: Reevaluation of Bazett's Formula</i> , <i>Am J Cardiol</i> , 54, 103-108 (1984).	
	30	Jonalegedda et al.; <i>Hysteresis in the Human RR-QT Relationship During Exercise and Recovery</i> , <i>PACE</i> , 10, 485-491 (1997).	
	31	Krahn, M.D. et al.; <i>Hysteresis of the RT Interval With Exercise; A New Marker for the Long-QT Syndrome?</i> , <i>Circulation</i> , 96, 1551-1556 (1997).	
	32	Lau et al.; <i>Hysteresis of the ventricular paced QT interval in response to abrupt changes in pacing rate</i> , <i>Cardiovascular Research</i> , 22, 67-72 (1988).	
	33	Starobin et al.; <i>The role of a critical excitation length scale in dynamics of reentrant cardiac arrhythmias</i> , <i>Herzschr. Elektrophys.</i> , 10, 119-136 (Month Unknown, 1999).	
	34	Surawicz; <i>Will QT Dispersion Play a Role in Clinical Decision-Making?</i> , <i>J Cardiovascular Electrophysiol</i> , 7, 777-784 (1996).	
	35	Swan et al.; <i>Rate adaption of QT intervals during and after exercise in children with congenital long QT syndrome</i> , <i>European Heart Journal</i> , 19, 508-513 (1998).	
	36	Takahashi et al.; <i>Paradoxically Shortened QT Interval after a Prolonged Pause</i> , <i>PACE</i> , 21, 1476-1479 (1998).	
	37	Pierpoint et al.; <i>Heart rate recovery post-exercise as an index of parasympathetic activity</i> , <i>Journal of the Autonomic Nervous System</i> , 80, 169-174 (May 12, 2000)	
AA	38	International Search Report, International Application No. PCT/US01/20391 dated August 20, 2001	

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\*EXAMINER

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Application Number	10/625,133
Filing Date	July 23, 2003
First Named Inventor	Joseph M. Starobin
Group Art Unit	3739
Examiner Name	Unknown
Attorney Docket Number	9159-4

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